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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

29154

7590

08/11/2008

FREDERICK W. GIBB, III Gibb & Rahman, LLC 2568-A RIVA ROAD SUITE 304 ANNAPOLIS, MD 21401 EXAMINER

BRITT, CYNTHIA H

ART UNIT PAPER NUMBER

2117

DATE MAILED: 08/11/2008

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/708,316	02/24/2004	Zachary E. Berndlmaier	BUR920030156US1	2315

TITLE OF INVENTION: METHOD FOR SYSTEM PERFORMANCE TESTING AND SELF CORRECTING ACTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/12/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (	orders and notification of n (a) specifying a new corres	naintenance fees will pondence address; a	l be mailed to the current nd/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Feed	s) Transmittal. This (	certificate cannot be used:	or domestic mailings of the for any other accompanying ent or formal drawing, must	
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FREDERICK V Gibb & Rahman 2568-A RIVA F	, LLC		State	eby certify that this	h sufficient postage for fir	imission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
SUITE 304 ANNAPOLIS, MD 21401						(Depositor's name)	
ANNAI OLIS, N	VID 21401					(Signature)	
						(Date)	
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		TTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,316	02/24/2004	•	Zachary E. Berndlmaier	•	BUR920030156US1	2315	
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	NO	\$1440	\$300	\$0	\$1740	11/12/2008	
nonprovisional			·	<b>\$</b> 0	\$1740	11/12/2008	
EXAM		ART UNIT	CLASS-SUBCLASS				
BRITT, CY  1. Change of corresponde		2117	714-733000  2. For printing on the page 2.				
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME A	ondence address (or Cha B/122) attached. ication (or "Fee Address')2 or more recent) attach ND RESIDENCE DATA less an assignce is ident h in 37 CFR 3.11. Comp	nge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON	(I) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorlisted, no name will be THE PATENT (print or type data will appear on the part of the p	ely, e firm (having as a m gent) and the names meys or agents. If no printed.  e) ttent. If an assignee assignment.	nember a 2of up to o name is 3 is identified below, the o	ocument has been filed for	
4a. The following fee(s)		4	b. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit care	se first reapply any	previously paid issue fee		
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
5. Change in Entity Sta	tus (from status indicated		Dh. Applicant is no lone	ron alaimina SMALI	ENTITY status. See 37 C	EP 1 27(a)(2)	
* *			**			he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration No.			
This collection of inform an application. Confiden submitting the completed this form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or r 1.14. This collection is est y depending upon the indiv ne Chief Information Office	etain a benefit by the imated to take 12 mi idual case. Any com r, U.S. Patent and Tr	public which is to file (an nutes to complete, includir ments on the amount of ti rademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	

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DATE MAILED: 08/11/2008

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/708.316 BUR920030156US1 02/24/2004 Zachary E. Berndlmaier 2315 **EXAMINER** 29154 7590 08/11/2008 BRITT, CYNTHIA H FREDERICK W. GIBB, III Gibb & Rahman, LLC ART UNIT PAPER NUMBER 2568-A RIVA ROAD 2117

**SUITE 304** ANNAPOLIS, MD 21401

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 345 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 345 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	10/708,316	BERNDLMAIER ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Cynthia Britt	2117			
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a b) or other appropriate communicati RIGHTS. This application is subjec	application. If not included ion will be mailed in due course. <b>THIS</b>			
1. This communication is responsive to 4/28/08.					
2. X The allowed claim(s) is/are 1-10 and 12-28 (now renumber	<u>ered 1-27)</u> .				
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> </ul>	re been received.				
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the					
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements			
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which given</li> </ol>					
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ist be submitted.				
(a) $\square$ including changes required by the Notice of Draftsper	rson's Patent Drawing Review(PT	O-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> .				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the dra the header according to 37 CFR 1.12	wings in the front (not the back) of 21(d).			
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>					
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informa	• •			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail [	Date			
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. 🔲 Examiner's Amer	ndment/Comment			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	<ul><li>8. ☐ Examiner's State</li><li>9. ☐ Other</li></ul>	ment of Reasons for Allowance			
	/Cynthia Britt/ Primary Examiner, Art U	nit 2117			